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Burgoon, Judee K.; Bonito, Joseph A.; Bengtsson, Bjorn; Ramirez, Artemio, Jr.; Dunbar, Norah E.; and Miczo, Nathan, "Testing the Interactivity Model: "Communication Processes, Partner Assessments, and the Quality of Collaborative Work," in *JMIS*, vol. 16, no. 3 (Winter 1999–2000), pp. 33–56.

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Igbaria, Magid, and Guimaraes, Tor, "Exploring Differences in Employee Turnover Intentions and Its Determinants Among Telecommuters and Non-Telecommuters," in *JMIS*, vol. 16, no. 1 (Summer 1999), pp. 147–164.

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Ragowsky, Arik; Stern, Myles; and Adams, Dennis A. "Relating Benefits from Using IS to an Organization's Operating Characteristics: Interpreting Results from Two Countries," in *JMIS*, vol. 16, no. 4 (Spring 2000), pp. 175–194.

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Spangler, William E.; May, Jerrold H.; and Vargas, Luis G., "Choosing Data-Mining Methods for Multiple Classification: Representational and Performance Measurement Implications for Decision Support," in *JMIS*, vol. 16, no. 1 (Summer 1999), pp. 37–62.

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Tallon, Paul P.; Kraemer, Kenneth L.; and Gurbaxani, Vijay, "Executives' Perceptions of the Business Value of Information Technology: A Process-Oriented Approach," in *JMIS*, vol. 16, no. 4 (Spring 2000), pp. 145–173.

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———. *See also* Clemons, Eric K.

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